

**3GPP TSG CN Plenary Meeting #15  
6th – 8th March 2002. Jeju, Korea.**

**NP-020073**

**Source:** TSG CN WG3  
**Title:** All LSs sent by CN4 since CN#14  
**Agenda item:** 6.3.1  
**Document for:** Information

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**Introduction:**

This document contains two LSs that have been approved and sent by TSG CN WG3 since CN#14, and are forwarded to TSG CN Plenary meeting #15 for information.

<b>TDoc #</b>	<b>Tdoc Title</b>	<b>LS to</b>	<b>LS cc</b>	<b>LS Attachment</b>
N3-020108	requirements for Go interface	SA2		
N3-020119	Procedure for specifying UMTS QoS Parameters per Application	SA1, SA4, RAN1, RAN2, RAN4, T1	SA2	N3-020118

**3GPP TSG CN WG3 Meeting #21**  
**Sophia, France. 28<sup>th</sup> Jan - 1<sup>st</sup> February 2002.**

**N3-020108**

**Title:** [DRAFT] Liaison Statement on "requirements for Go interface"  
**Source:** CN3  
**To:** SA2  
**Cc:** -  
**Response to:** S2-020309

**Contact Person:**

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**Attachments:** -

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### 1. Overall Description:

CN3 would like to thank SA2 for the guidance provided on the responsibility for the protocol selection for the Go interface. CN3 hereby wish to inform SA2 that the protocol selection has been discussed extensively, and the COPS-PR protocol has been selected for the Go Interface.

CN3 is working hard towards the specification of the Go interface, but recognises that there is a lot of work to be performed in this area. CN3 would like to thank SA2 for the guidance provided for the functionality of the Go interface. However, CN3 has concerns about their ability to complete all of the work required for Go interface in time, and hence would like guidance as to what functions to concentrate on.

Thus CN3 would like to request further guidance on the minimum set of functionality for the Go Interface for release 5, considering the detail list of the two expanded items (UMTS bearer authorization and QoS charging related function) and the other items which are not expanded in detail in LS S2-020309. Furthermore, CN3 would like guidance on the prioritization of the functions not in the minimum set.

### 2. Actions:

SA2 is requested to provide guidance on the minimum set of the Go functions, and the prioritization of the remaining functions.

### 3. Date of Next CN WG 3 Meetings:

Title	Date	Country
CN3#21 bis	25 <sup>th</sup> - 27 <sup>th</sup> February 2002	TBD
CN3#22	8 <sup>th</sup> - 12 <sup>th</sup> April 2002	USA

**Title:** Liaison Statement on "Procedure for specifying UMTS QoS Parameters per Application"  
**Source:** CN3  
**To:** SA 1, SA 4, RAN 1, RAN 2, RAN 4 and T1  
**Cc:** SA2  
**Response to:**

**Contact Person:**

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**Attachments:** N3-020118

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## **1. Overall Description:**

CN3 has identified the need for guidance when setting the UMTS BS Attributes in the UE. CN3 has especially concerns for how the information from the SDP parameters can be used for setting the UMTS QoS parameters. Also the UE must have guidelines for setting the UMTS BS Attributes for applications not using SDP. For the reasons mentioned in attached document N3-020118 it is important that the work of defining the UMTS BS Attributes is performed where the appropriate competence resides.

CN WG 3 has agreed to implement a procedure for specifying UMTS BS Attributes per Application that very much relies on cooperation from other WGs within 3GPP. CN WG 3 kindly asks these WGs to cooperate by performing their task in this procedure.

## **2. Actions (and information):**

### **Information to SA WG 4:**

Referring to LS SA4-AHP083 CN WG 3 would like to acknowledge that SA WG 4 being the group responsible for specifying the mapping rules needed by applications using codecs to request the appropriate QoS from the UMTS network. CN WG 3's intention is to 'strongly recommend' the UMTS BS manager in the UE to use these guidelines for setting the UMTS BS Attributes.

### **Action for SA WG 1:**

CN WG 3 would kindly ask SA WG 1 to specify the UMTS BS Attributes related to Applications not using codecs. CN WG 3's intention is to 'strongly recommend' the UMTS BS manager in the UE to use these value ranges.

### **Actions for RAN WG 1, RAN WG 2, RAN WG 4 and T WG 1:**

1. CN WG 3 would kindly ask RAN WG 1, RAN WG 2 and RAN WG 4 to provide input to Radio Bearers corresponding to the UMTS BS Attributes specified by SA WG 4 and SA WG 1.
2. CN WG 3 would also kindly ask RAN WG 1, RAN WG 2, RAN WG 4 and T WG 1 to investigate the possibility of making the Radio Bearers in bullet 1 "reference RBs" (as specified in TS 34.108).

## **3. Date of Next CN WG 3 Meetings:**

CN3\_22      8<sup>th</sup> - 12<sup>th</sup> April 2002      USA.